

10/585893

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

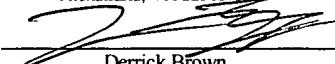
Atty. Dkt. No: 5991-02300 §
 Inventor(s): §
 Michael Von Seidel §
 §
 Title: SWITCH AND SYSTEM FOR §
 CONTROLLING ELECTRIC §
 LOADS §
 §
 §
 §
 §

CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EV424918969US
DATE OF DEPOSIT: July 11, 2006

I hereby certify that this paper (along with any paper and/or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to:

Commissioner for Patents
Alexandria, VA 22313-1450



Derrick Brown

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED
OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371

| |
|--|
| INTERNATIONAL APPLICATION NO.: PCT/IB2004/003554 |
| INTERNATIONAL FILING DATE: November 1, 2004 |
| PRIORITY DATE CLAIMED: January 11, 2004 |
| U.S. APPLICATION NO. (If known): |

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.
3. This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l).
4. A translation of the International Application into English (35 U.S.C. § 371(c)(2)), including:
a title page; _____ page specification; _____ page(s) of claims (claims _____); _____ page abstract.
5. Drawings
 Figure(s) _____ on _____ sheet(s).
6. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))
 - is transmitted herewith (_____ pages).
 - has been transmitted by the International Bureau.
 - A copy of Form PCT/IB/308 (1 page) is enclosed.
 - is not required, as the application was filed in the United States Receiving Office (RO/US).

10/585893

IAP6 Rec'd PCT/PTO 11 JUL 2006

7. A copy of the International Publication, Publication No.. WO 2005/076432

8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))
 are transmitted herewith (required only if not transmitted by the International Bureau).
 have been transmitted by the International Bureau.
 have not been made; however, the time limit for making such amendments has NOT expired.
 have not been made and will not be made.

9. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).

10. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
 A copy of the Demand for International Preliminary Examination is enclosed.

11. An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)):
 is enclosed (3 pages).
 a combined Declaration and Power of Attorney is enclosed (pages).
 is not enclosed. Applicant requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, Applicant requests that the NOTICE OF MISSING PARTS-FILING DATE GRANTED be sent to the undersigned representative of Applicant.

12. Applicant hereby claims priority to:
 International Application No.: PCT/IB2004/003554
 International Publication application No.: WO/2005/076432
 A copy of Form PCT/IB/304 (1 page) indicating receipt of the priority document by the International Bureau is enclosed.

13. A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

14. The entire disclosure of the International Application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

15. Assignment Papers.
 An assignment document is enclosed for recording (pages).
 Form PTO-1595 Assignment Recordation Cover Sheet (page).

16. A Preliminary Amendment (6 pages).

17. A substitute specification (title page, pages ____) and abstract (____ pages).

18. A strikethrough version of specification (title page, pages ____) and abstract (____ pages).

19. Power of Attorney
 Is enclosed.
 a combined Declaration and Power of Attorney is enclosed.

20. Information Disclosure Statement (IDS), including:
 Form PTO-1449
 Reference(s) marked according to Form PTO-1449.

21. Return Receipt Postcard

40152532

1023020111 13 JUL 2005

22. Small Entity Status
 A small entity statement is enclosed.
 Small entity status is proper and is requested.

23. Copy of International Search Report.

24. Copy of Written Opinion of the International Searching Authority

25. The following fees are submitted:

| BASIC NATIONAL STAGE FEES | | | |
|--|--------------|--------------|------------------|
| <input checked="" type="checkbox"/> Basic national fee.....\$300.00 <input checked="" type="checkbox"/> Examination fee <input type="checkbox"/> International preliminary examination fee paid to USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....\$ 0.00 <input checked="" type="checkbox"/> All other situations.....\$200.00 <input checked="" type="checkbox"/> Search fee <input type="checkbox"/> Search fee (37 CFR 1.445(a)(2)) paid to USPTO as an International Searching Authority.....\$ 0.00 <input checked="" type="checkbox"/> International Search Report prepared and provided to the Office.....\$400.00 <input type="checkbox"/> All other situations.....\$500.00 | | | |
| ENTER APPROPRIATE BASIC NATIONAL FEE AMOUNT (as selected above): | | | \$900.00 |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE |
| Total claims | 14 - 20 = | 0 | x \$50.00 = .00 |
| Independent claims | 1 - 3 = | 0 | x \$200.00 = .00 |
| MULTIPLE DEPENDENT CLAIM(S) | | | + \$360.00 = .00 |
| TOTAL OF ABOVE CALCULATIONS: | | | \$900.00 |
| \$250.00 fee for every 50 sheets or fraction thereof of the specification and drawings that exceeds 100 sheets (excluding any sequence listing or computer program listing filed in an electronic medium) | | | .00 |
| Reduction by 50% for Small Entity. A Small Entity Statement must be filed: | | | 450.00 |
| SUBTOTAL: | | | \$450.00 |
| TOTAL NATIONAL FEE: | | | 450.00 |
| Fee for recording the enclosed assignment. The assignment must be accompanied by an appropriate cover sheet. \$40.00 per property: | | | .00 |
| TOTAL FEES ENCLOSED: | | | \$450.00 |

A fee authorization in the amount of \$450.00 is enclosed.

Please charge my Deposit Account No. 50-1505/ in the amount of to cover the above fees.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., Deposit Account No. 50-1505/5991-02300/EBM.

11 JUL 2006
WPS Rec'd PCTATO

Please address all correspondence in connection with this application to:

Customer No. 35690
Eric B. Meyertons
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, Texas 78767
Phone: (512) 853-8800 Fax: (512) 853-8801

Signature



Mark R. DeLuca
44,649 7/11/06

Name

Registration No.

Date